## (19) World Intellectual Property **Organization**

International Bureau





(43) International Publication Date 30 June 2005 (30.06.2005)

PCT

### (10) International Publication Number WO 2005/058300 A1

- (51) International Patent Classification7: A61K 31/185, A61P 13/12, 9/00
- (21) International Application Number:

PCT/CA2004/002158

(22) International Filing Date:

20 December 2004 (20.12.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 60/530,237

18 December 2003 (18.12.2003)

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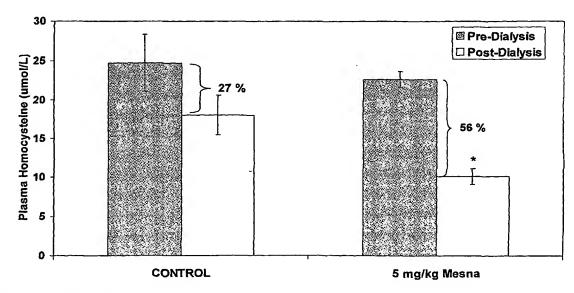
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

#### Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

[Continued on next page]

#### (54) Title: METHOD OF TREATING ELEVATED PLASMA HOMOCYSTEINE LEVELS IN ESRD PATIENTS



(57) Abstract: A method of treating elevated plasma total homocysteine levels (tHc) in subjects with end stage renal disease (ESRD) is disclosed, said treatment comprising the administration of sodium 2-mercaptoethylsulfonate (MESNA) immediately prior to, or concurrently with, performing hemodialysis on said patient.

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